



Grade: X

Computer Application

Max Marks:20

SECTION A

1.	A device can be located on the internet by its..... Configuration b. brand c. IP address d. Owner's name	1
2.	The URL contains a. Protocol name b. browser name c. computer type d. location	1
3.	The protocol used for delivering e-mail from the mail server to the user's computer is..... a. POP3 b. SMTP c. HTTPS d. SSH	1
4.	TCP/IP stands for..... Ans. Transmission Control Protocol/IP-Internet Protocol	1
5.	A link used to navigate or open other webpages on a website on internet is called..... a. Higher link b. Hetero link c. Hyper link d. None of the above	1

SECTION B

6.	What is a Blog? Ans. blog is a discussion style site used by non-technical (or technical users) users for creating personal web pages. Blogs are similar to an online personal diary and simple to use. We can use a blog to convey messages about events, announcements, news, reviews, etc.	2
7.	Explain downloading and uploading. Ans: Transferring files from a web server to an external device like a computer, tablet or phone is called downloading. Files are considered to be uploaded when they are transferred from a computer or any other electronic device to a central server on the internet called uploading.	2

8.	<p>What is an ISP? Name any two ISPs operating in India.</p> <p>Ans. The ISP is an organisation which provides internet access to its customer. Some of the popular ISP's are in India are Airtel, BSNL, VI etc..</p>	2
SECTION C		
9.	<p>Write short notes on:</p> <p>Ans.</p> <p>a. It is a digital page which may contain text, hyperlink, videos, audios, images, tables etc. Each web page is identified by a unique web address called Uniform Resource Locator (URL).</p> <p>b. Web browsers is a software to surf or browse websites. Examples are Google Chrome, UC Browser, Mozilla Firefox, Dolphin, Apple Safari etc.</p>	3
10.	<p>Expand the following:</p> <p>Ans.</p> <p>a. POP3-Post Office Protocol</p> <p>b. HTTP-Hyper Text Transfer Protocol</p> <p>c. SFTP- Secure File Transfer Protocol</p>	3
11.	<p>What is Remote Login? Mention any 3 file transfer protocols.</p> <p>Ans. A login that allows a user to connect his computer to another remote computer through a network as if the computer were directly connected to each other is called remote login.</p> <p>TELNET,FTP,SSH,SFTP,SCP</p>	3